

PATENT

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CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence (along with any paper referred to as being attached or enclosed) is being submitted *via* the USPTO EFS Filing System on the date shown below to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Date: October 8, 2007

/Stacey Bussey/
Stacey Bussey

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:

Applicant(s): Frederick M. Discenzo, *et al.*

Examiner: Zoila E. Cabrera

Serial No: 10/674,966

Art Unit: 2125

Filing Date: September 30, 2003

Title: SYSTEM AND METHOD FOR DYNAMIC, MULTI-OBJECTIVE
OPTIMIZATION OF MACHINE SELECTION, INTEGRATION AND
UTILIZATION

**Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450**

REPLY TO FINAL OFFICE ACTION DATED AUGUST 10, 2007

Dear Sir:

Favorable reconsideration of the above-identified patent application is respectfully requested in view of the amendments and comments below.